SEP 10 2001

## **CERTIFICATE OF MAILING (37 CFR 1:8(A))**

PATENT ALLO

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being reposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 9701

Kenna A. Klosterman

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>SERIAL NUMBER</b> 09/205, 653	FILING DATE 03 DEC 1998	FIRST NAMED INVENTOR ELDERING		ATTY. DKT. NO. T703-00 (8887.3003)
TITLE CLIENT-SERVER BASED SUBSCRIBER CHARACTERIZATION SYSTEM			ART UNIT 2171	EXAMINER LE, U

Assistant Commissioner for Patents Washington, D.C. 20231

## INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. §1.97, Applicants hereby wish to make of record the references listed on the accompanying PTO Form 1449 for consideration by the Examiner in the examination of the above-identified patent application. Copies of the patent documents are enclosed.

This Information Disclosure Statement is being submitted:

(1)	within three (3) months of the filing date, entry into national phase in an international application or before the mailing date of the First Office Action; or	
(2)	after the period defined in (1) above but before the mailing date of a Final Rejection or Notice of Allowance, and	
	Certification is made below, or	
	The check, or authorization to charge deposit account, in the amount of the fee set forth by 37 C.F.R. §1.17(p) is attached.	
(3)	after the mailing date of a Final Rejection or Notice of Allowance but before the payment of the Issue Fee, and	
	Applicant hereby Petitions the Commissioner to consider the attached references; Certification is made below and the fee is included.	

Attached hereto is Form PTO-1449 listing documents believed to be relevant to the above-captioned application. It is respectfully requested that these documents be considered by the Examiner. The relevance of each non-English document will be discussed as follows:

None.

REMARKS:

This disclosure statement should not be construed as a representation that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

It is believed that this disclosure complies with the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures § 609. If for some reason the Examiner considers otherwise, it is requested that the undersigned be contacted by telephone promptly so that any deficiency can be remedied.

Some of the documents may have markings thereon. No significance is intended to be attached to the markings.

The submission of these documents is not intended to be deemed an admission that they constitute analogous art.

## CERTIFICATION

Applicant(s) certify that:

(1) Each item or reference was cited in a communication from a foreign patent office in a corresponding foreign application not more than three months prior to the filing date of the Statement; or

	(2)	No item or reference was cited in a communication from a foreign patent office in a corresponding foreign application or, to the knowledge of the Applicant(s), was known more than three months prior to the filing of the Statement.
Respe	ectfully	submitted,
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Douglass, Ryder Reg. No. 43,073

Expanse Networks, Inc. 300 North Broad Street Doylestown, PA 18901 (215) 348-0265